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24 JAN 2006

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## FACSIMILE TRANSMISSION

Total # of Pages 9 (including this page)

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From : Karen A. Walker, Paralegal

Email Address : kwalker@foley.com

Sender's Direct Dial : 202.945.6104

Date : January 24, 2006

Client/Matter No : 038440-0112

User ID No : 4624

## MESSAGE: RE: US SN 10/507,020

Following is a copy of a Request for Corrected Filing Receipt, copy of filing receipt with marked changes, and copy of Application Data Sheet filed with the application, as well as the return postcard indicating PTO receipt of same documents on February 18, 2005.

Issuance of a Corrected Filing Receipt is requested.

The change is necessary due to Patent Office error, therefore, no fee is due.

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Title: RADIO RECEIVING DEVICE, ARRAY PARAMETER OPTIMAL VALUE  
ESTIMATION METHOD, AND ARRAY PARAMETER OPTIMAL VALUE  
ESTIMATION PROGRAM

Inventor(s): Masashi IWAMI et al.

Dkt. No. 038440-0112

Appl. No.: 10/507,020

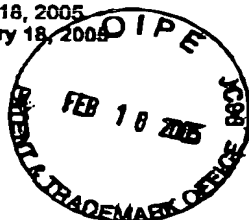
WTE/kaw

(15)

- Request for Corrected Filing Receipt (2 pages)
- Copy of filing receipt with marked changes (2 pages)
- Copy of Application Data Sheet filed w/appl. (3 pages)

Due Date: February 18, 2005  
Date Filed: February 18, 2005

Insp. By: *OA*



LB

Atty. Dkt. No. 038440-0112

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Masashi IWAMI et al.  
**Title:** RADIO RECEIVING DEVICE,  
ARRAY PARAMETER OPTIMAL  
VALUE ESTIMATION METHOD,  
AND ARRAY PARAMETER  
OPTIMAL VALUE ESTIMATION  
PROGRAM

**Appl. No.:** 10/507,020

**Filing Date:** 9/8/2004

**Examiner:** Unknown

**Art Unit:** 2681

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attn: Appl. Processing Division, Customer Correction Branch

Sir:

Attached is a copy of the official Filing Receipt received from the PTO in the above-referenced application.

There are errors with respect to the title. The title should read:

**RADIO RECEIVING DEVICE, ARRAY PARAMETER OPTIMAL VALUE  
ESTIMATION METHOD, AND ARRAY PARAMETER OPTIMAL VALUE  
ESTIMATION PROGRAM.**

Atty. Dkt. No. 038440-0112

The correction is not due to any error by Applicant (see Application Data Sheet submitted with application—copy enclosed) and, accordingly, no fee is due. Issuance of a corrected Filing Receipt is respectfully requested.

Respectfully submitted,

FEB 18 2005

Date \_\_\_\_\_

By \_\_\_\_\_

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**UNITED STATES PATENT AND TRADEMARK OFFICE**

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/507,020	09/08/2004	2681	2746	038440-0112	10	48	12

**CONFIRMATION NO. 7687**
**FILING RECEIPT**


\*OC000000014730690\*

22428  
 FOLEY AND LARDNER  
 SUITE 500  
 3000 K STREET NW  
 WASHINGTON, DC 20007

Date Mailed: 12/21/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Masashi Iwami, Osaka, JAPAN;  
 Takeo Miyata, Osaka, JAPAN;  
 Yoshiharu Doi, Osaka, JAPAN;

**Power of Attorney:**

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 Thomas Bilodeau-43438

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP03/02605 03/05/2003

**Foreign Applications**

JAPAN 2002-63837 03/08/2002

Projected Publication Date: 03/24/2005

Non-Publication Request: No

Early Publication Request: No

Title

*receiving*  
 Radio *reception* device, array parameter optimal value *estimation*  
 optimal value estimation program

Preliminary Class  
 455

**LICENSE FOR FOREIGN FILING UNDER**  
**Title 35, United States Code, Section 184**  
**Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**Application Data Sheet****Application Information**

<b>Application Type::</b>	Regular
<b>Subject Matter::</b>	Utility
<b>CD-ROM or CD-R?::</b>	None
<b>Computer Readable Form (CRF)?::</b>	No
<b>Title::</b>	RADIO RECEIVING DEVICE, ARRAY PARAMETER OPTIMAL VALUE ESTIMATION METHOD, AND ARRAY PARAMETER OPTIMAL VALUE, ESTIMATION PROGRAM
<b>Attorney Docket Number::</b>	038440-0112
<b>Request for Early Publication?::</b>	No
<b>Request for Non-Publication?::</b>	No
<b>Suggested Drawing Figure::</b>	2
<b>Total Drawing Sheets::</b>	10
<b>Small Entity?::</b>	No
<b>Petition included?::</b>	No
<b>Secrecy Order in Parent Appl.?::</b>	No

**Applicant Information**

<b>Applicant Authority Type::</b>	Inventor
<b>Primary Citizenship Country::</b>	Japan
<b>Status::</b>	Full Capacity
<b>Given Name::</b>	Masashi
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**Status::** Full Capacity

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**E-Mail address::** [PTOMailWashington@foley.com](mailto:PTOMailWashington@foley.com)



**Representative Information**

<b>Representative Customer Number::</b>	22428	
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**Domestic Priority Information**

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
This Application	National Stage of	PCT/JP03/02605	03/05/2003

**Foreign Priority Information**

<b>Country::</b>	<b>Application number::</b>	<b>Filing Date::</b>	<b>Priority Claimed::</b>
Japan	2002-063837	03/08/2002	Yes

**Assignee Information**

**Assignee Name::** Sanyo Electric Co., Ltd.